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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 49]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13]
5. Oath or Declaration [Total Pages 1]
- a. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- b. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part(CIP) of prior application No.: _____ / _____

Prior application information.

Examiner _____

Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	020457 (Insert Customer No. or Attach bar code label here)		or	<input type="checkbox"/> Correspondence address below
Name				
Address				
City	State		Zip Code	
Country	Telephone		Fax	
Name (Print/Type)	Carl L. Brundidge		Registration No. (Attorney/Agent)	29,621
Signature			Date	August 31, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attorney Docket No.: 520.40601X00
First Inventor: Misato MOCHIZUKI
Title: See 2 in Addendum
Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Claim For Priority Letter

List & Copies of Prior Art w/refs.

Credit Card Payment Form

Figs. 1-7,8A-D,9-13

Addendum

1. ASSISTANT SERVER AND PATH CONNECTION CONTROL METHOD FOR SERVICE PROVIDER'S NETWORK
2. ASSISTANT SERVER AND PATH CONNECTION CONTROL METHOD FOR SERVICE PROVIDER'S NETWORK

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FEE TRANSMITTAL

for FY 2000

Patent fees are subject to annual revision.
Small Entity payments **must** be supported by a small entity statement,
otherwise large entity fees **must be paid**. See Forms PTO/SB-09-12.
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$710.00)

Complete if Known

Application Number	August 31, 2001
Filing Date	
First Named Inventor	Misato MOCHIZUKI
Examiner Name	
Group / Art Unit	
Attorney Docket No.	520.40601X00

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$)					
Deposit Account Number	01-2135	105	130	205	65	Surcharge - late filing fee or oath	0.00
Deposit Account Name	Antonelli, Terry, Stout & Kraus, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		139	130	139	130	Non-English specification	0.00
2. <input checked="" type="checkbox"/> Payment Enclosed:		147	2,520	147	2,520	For filing a request for reexamination	0.00
<input type="checkbox"/> Check <input type="checkbox"/> Money <input checked="" type="checkbox"/> Order		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
FEE CALCULATION							
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$)							
101 690 201 345 Utility filing fee		710.00					
106 310 206 155 Design filing fee							
107 480 207 240 Plant filing fee							
108 690 208 345 Reissue filing fee							
114 150 214 75 Provisional filing fee							
SUBTOTAL (1) (\$ 710.00)							
2. EXTRA CLAIM FEES Extra Claims Fee from below Fee Paid Total Claims 14 -20** = 0 x 18 = 0 Independent Claims 3 - 3** = 0 x 80 = 0 Multiple Dependent = 0							
**or number previously paid, if greater; For Reissues, see below							
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$)							
103 18 203 9 Claims in excess of 20							
102 78 202 39 Independent claims in excess of 3							
104 260 204 130 Multiple dependent claim, if not paid							
109 78 209 39 ** Reissue independent claims over original patent							
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$ 0.00)							
* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$ 0.00)					

SUBMITTED BY

Complete if applicable

Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature		Date	August 31, 2001		

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